

ADITYA

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Education

St. Andrews Institute of Technology and Management

2018 – 2022

Bachelor of Technology in Computer Science engineering

Gurugram, Haryana

Technical Skills

Programming Languages: JavaScript, TypeScript, HTML, CSS, Tailwind, Sass

Databases: MongoDB, SQL, Sequelize

Technologies & Miscellaneous: ReactJS, NodeJS, Express, Git, JEST, AWS, Firebase, Jira, Jenkins.

Experience

Helo.ai by vivaconnect

Nov 2024 – present

Jr. software engineer

Mumbai

- Contributed significantly to the company's first live product – "Clarity", a Customer Data Platform (CDP) built from scratch in Next.js, designed for scalable, high-segment data handling and fast client-side rendering.
- Migrated a large-scale customer support portal from Angular to ReactJS, improving performance and reducing load times by 30%.
- Developed REST APIs using Node.js and Express, integrating backend services with the frontend and improving data throughput by 25%.
- Worked on a complete module in Angular for the Campaign Template System, enabling dynamic campaign creation and improving marketing team productivity.
- Gained hands-on experience in Docker for containerization and deployment processes, assisting in end-to-end delivery from local development to production environments.

Valiant communication pvt ltd

March 2023 – July 2023

Full Stack Developer

New Delhi

- Developed a MERN stack application from scratch, integrating it with a physical router device to read, manipulate, and manage its inbuilt data programmatically.
- Designed and implemented a scalable React frontend capable of dynamically generating and handling 200+ forms, each tailored to specific router data configurations and settings.
- Architected the MongoDB database schema to accurately model and store the entire dataset of the router device, ensuring efficient data retrieval and maintainability.

Traqiq

May 2022 – March 2023

Software Engineer

Noida, UP

- Redesigned reusable UI components for the taxi booking app (Slide), significantly improving user interface and overall app performance.
- Developed a sub-admin portal to manage drivers and users within specific towns, incorporating Google Maps API for precise driver location tracking, which streamlined operational management.
- Improved the reliability of push notifications by resolving issues using WebSocket technology, ensuring timely and consistent communication with users.
- Worked effectively with cross-functional teams using Jira and Bitbucket, ensuring smooth collaboration and high-quality code. Successfully met multiple project deadlines, contributing to the timely release of important app features.

Projects

Expense Tracker | *NodeJs, Sequelize | Project Link*

- Built a web-based Expense Tracking app with CRUD operations on daily expenses.
- Integrated Razorpay payments gateway for premium feature access with secure token-based (JWT) auth.
- Integrated a premium feature module for Report generation and leaderboard for performance view.

Chatcord | *NodeJs, ExpressJs, Socket.io, mysql | Project Link*

- Developed a full-stack chat application using Node.js, SQL (Sequelize), and Socket.io, enabling users to register, log in, and engage in real-time group conversations with the ability to share images.
- Implemented robust group management features, allowing users to create and delete groups, add and remove members, assign admin roles, and seamlessly transfer group ownership.
- Integrated media sharing capabilities, enabling users to upload and share images within chat groups, enhancing the overall user experience.